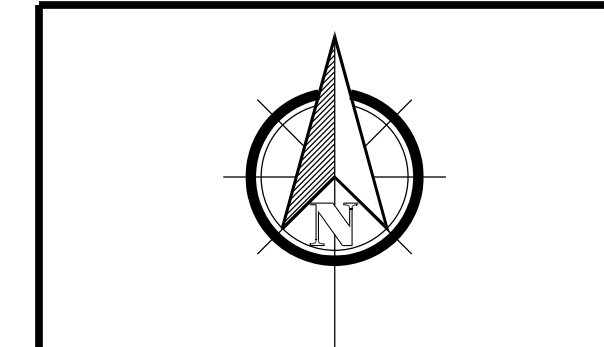


SUDBURY TOWN CENTER

SUDBURY DESIGN GROUP
 740 Beacon Post Rd. Sudbury, MA 01576
 978.443.3638 MA 1 sudburymain.com 1 601.789.5889 RI

LEGEND:	
---	EXISTING CONTOUR
- - -	PROPOSED CONTOUR
+ 10.0	SPOT GRADE
+ 10.0 BW	BOTTOM OF WALL
+ 10.0 TW	TOP OF WALL
+ 10.0 TP	TOP OF PIER
+ 10.0 BF	BOTTOM OF FOOTING
+ 10.0 TF	TOP OF FOOTING
+ 10.0 TC	TOP OF CONCRETE
+ 10.0 CB	CATCH BASIN

REVISIONS:	
DATE: JULY 30, 2015	
DATE: AUGUST 10, 2015	



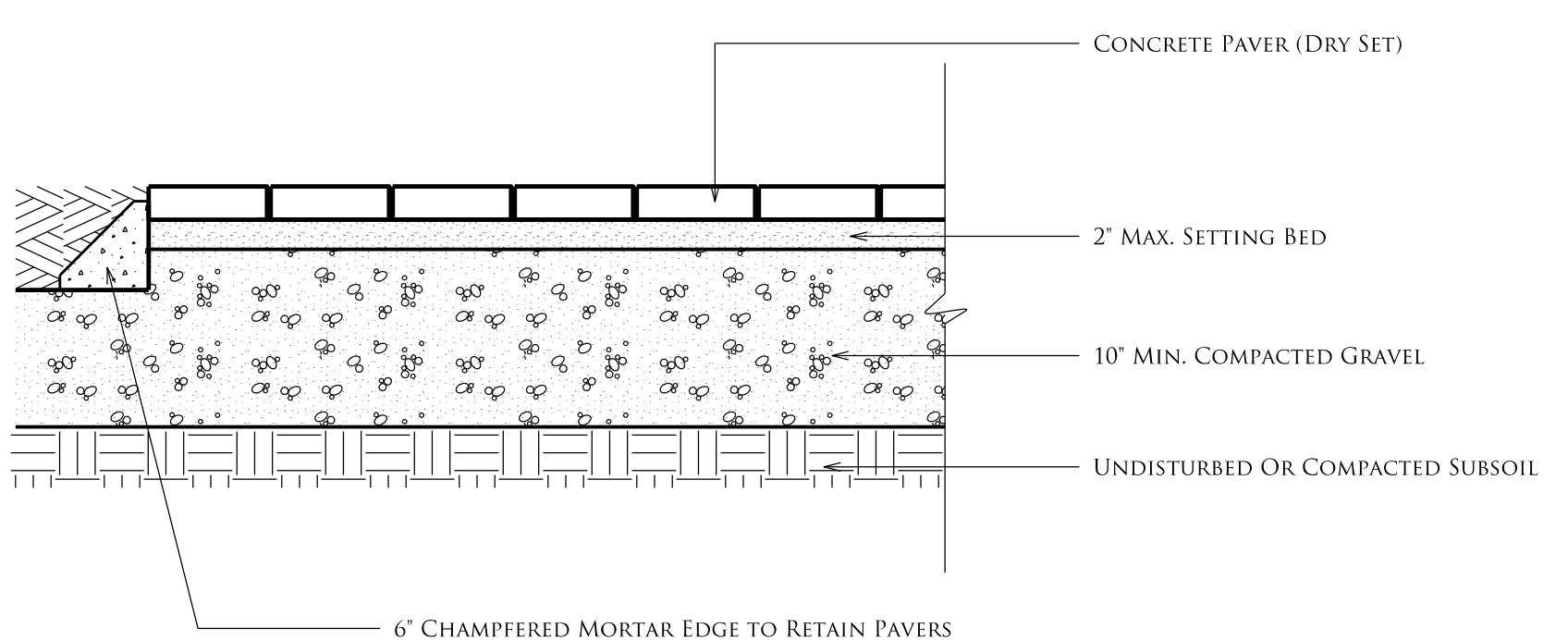
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SCALE: VARIES
 DATE: JULY 6, 2015
 DRAWN BY: KW
 CHECKED BY: MC

DETAILS

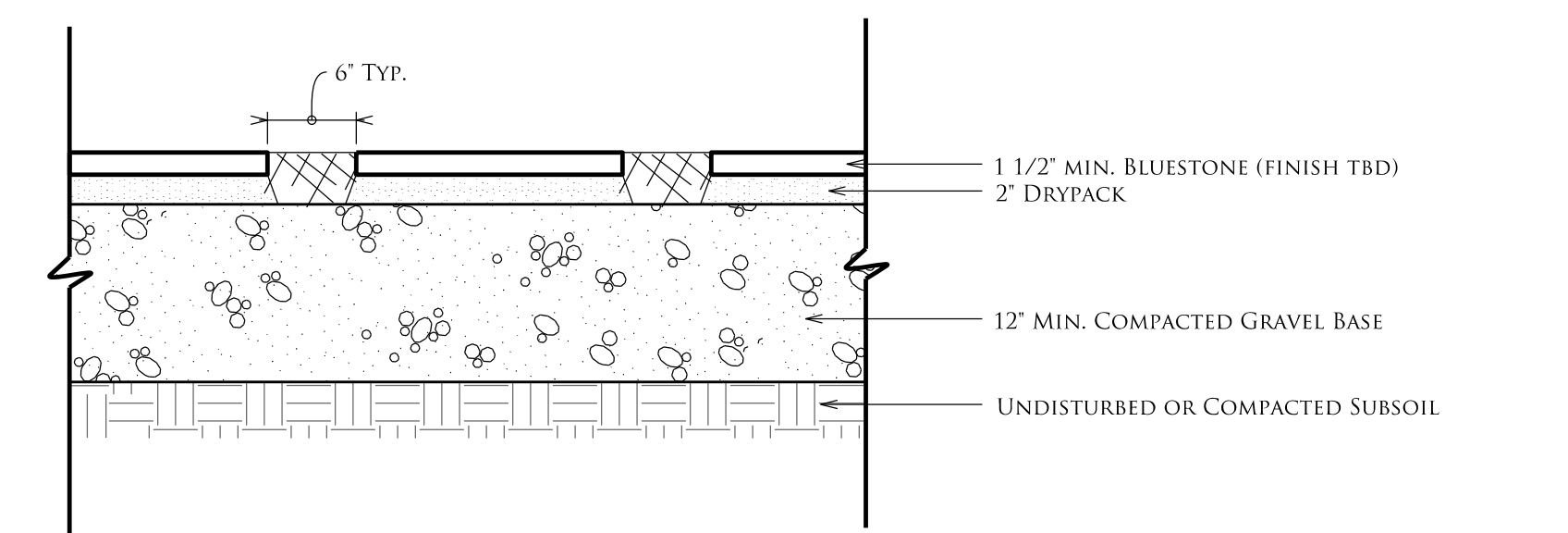
L 6.0

NOTES:
 1. USE PATTERN AS SPECIFIED ON PLAN.
 2. PROPERLY COMPACT GRAVEL AND SAND BY WATERING AND TAMPING.
 3. CONCRETE PAVES TO BE APPROVED BY LANDSCAPE ARCHITECT.
 4. INFILL JOINTS WITH POLYMERIC SAND.

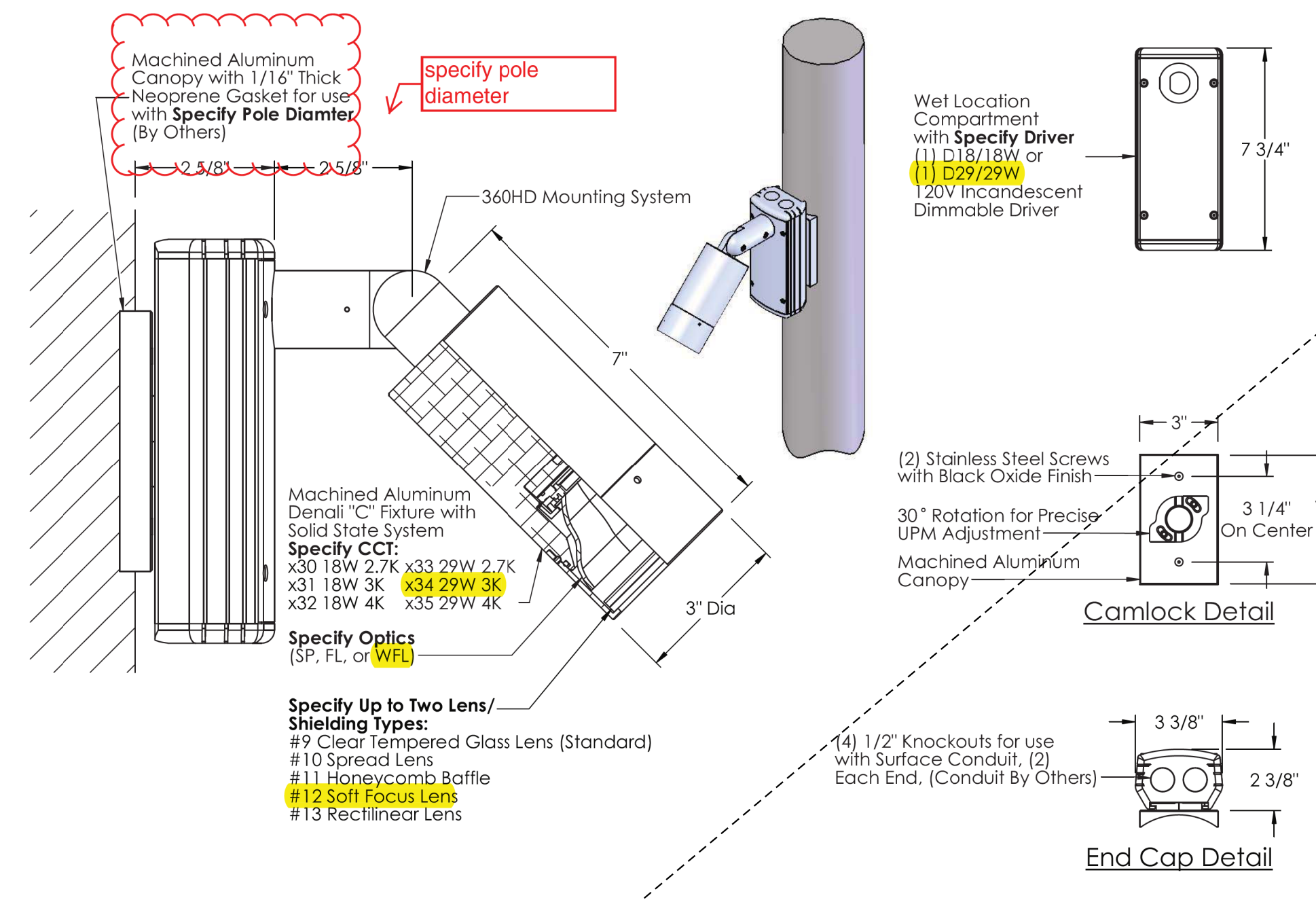


A BRICK PAVER
 SCALE: 1" = 1' - 0"

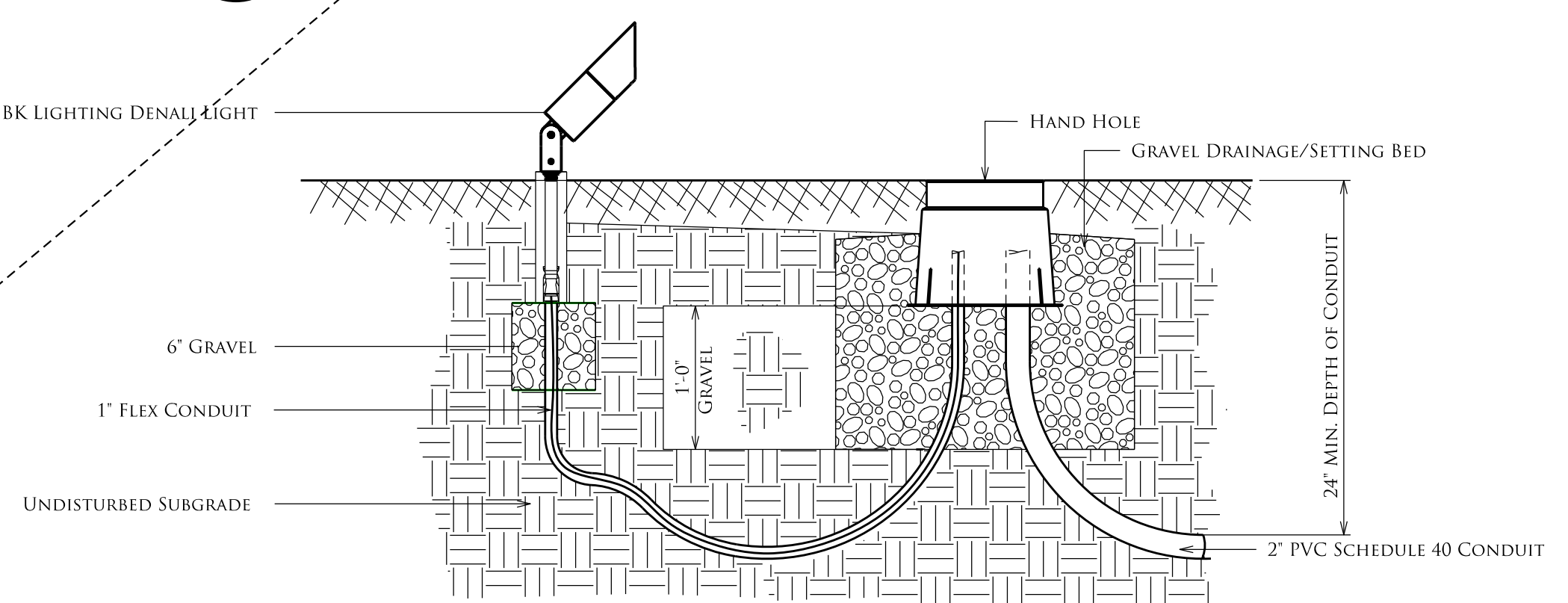
NOTES:
 1. USE NEW ENGLAND FLAT FIELDSTONE
 2. PROPERLY COMPACT GRAVEL & DRYPACK BY WATERING AND TAMPING
 3. NEW ENGLAND FLATS TO BE APPROVED BY LANDSCAPE ARCHITECT
 4. MINIMUM SPACING BETWEEN STEPPERS
 5. REMOVE EXCESS DRYPACK FROM JOINTS
 6. FILL JOINTS WITH LOM



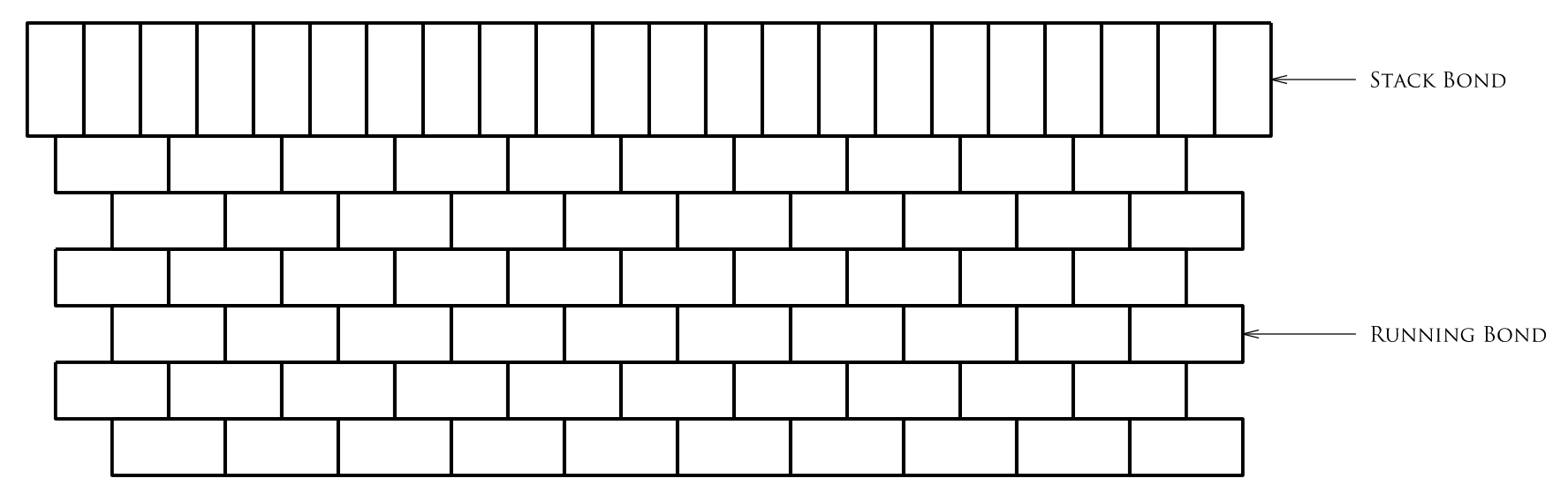
C STONE STEPPERS IN GARDEN
 SCALE: 1" = 1' - 0"



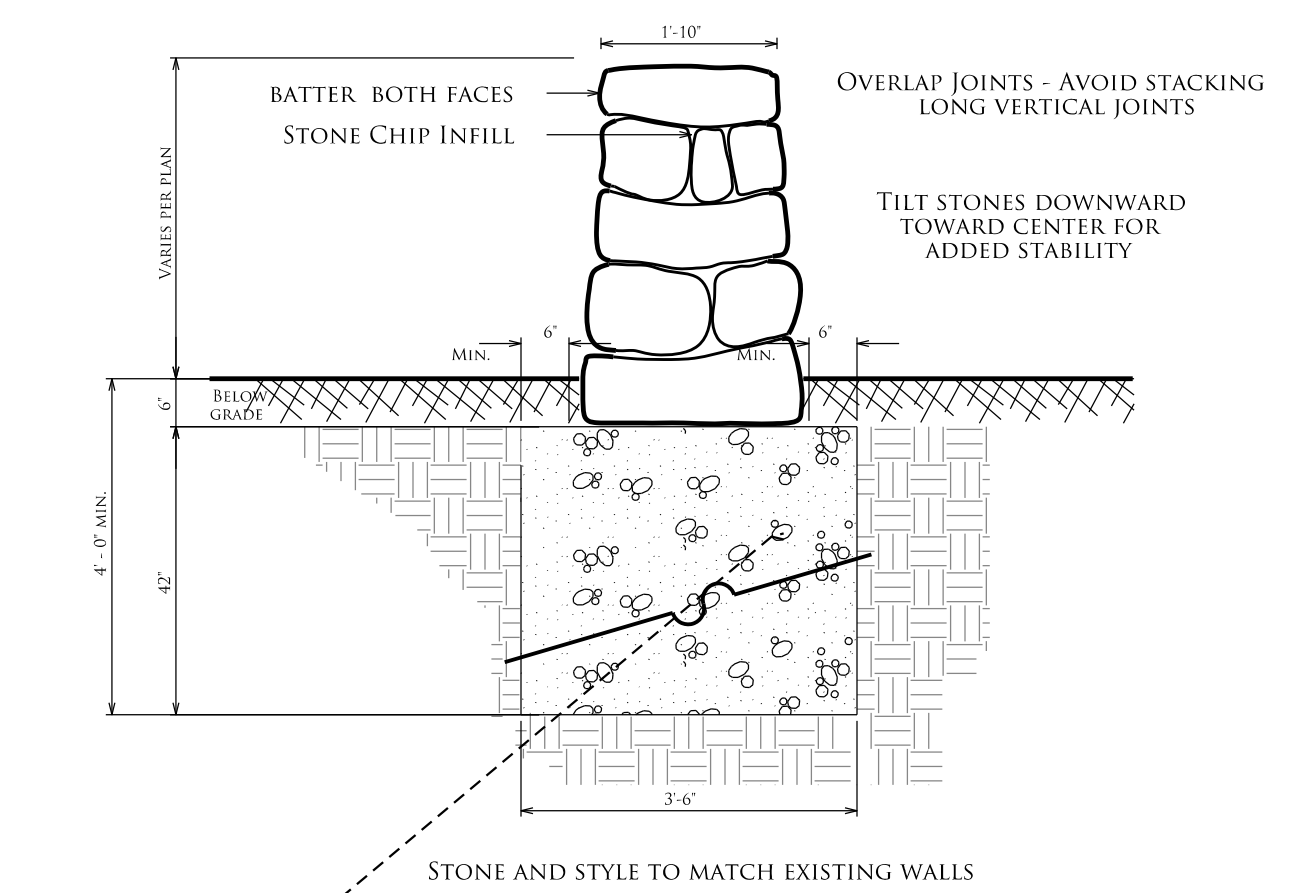
F BK LIGHTING DENALI C FIXTURE FLOODLIGHT ATTACHED TO FLAG POLE ON PM2CT-D29 (CUS-1768-31)
 SCALE: 1/2" = 1' - 0"



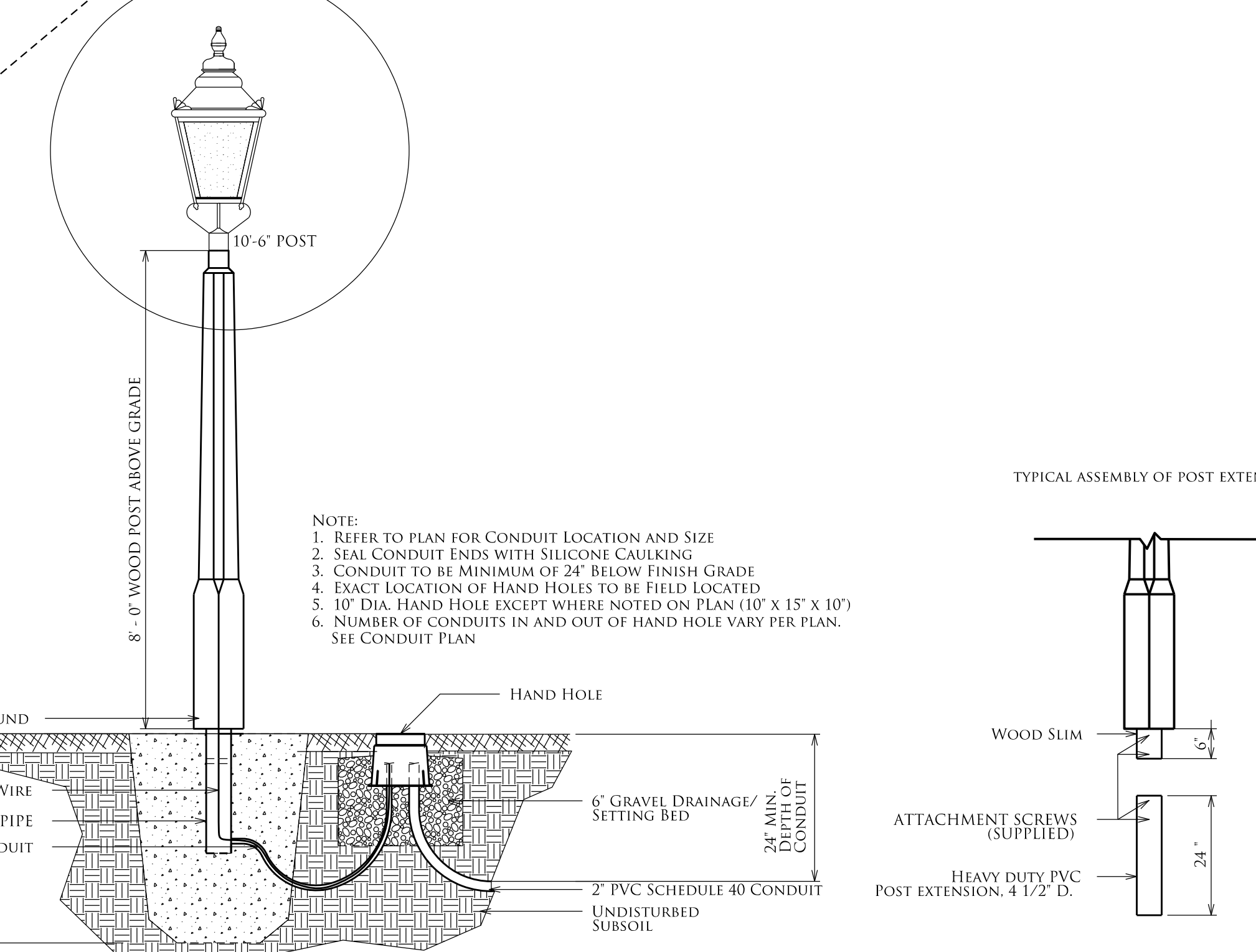
I BK LIGHTING DENALI SERIES FLOODLIGHT
 SCALE: 1" = 1' - 0"



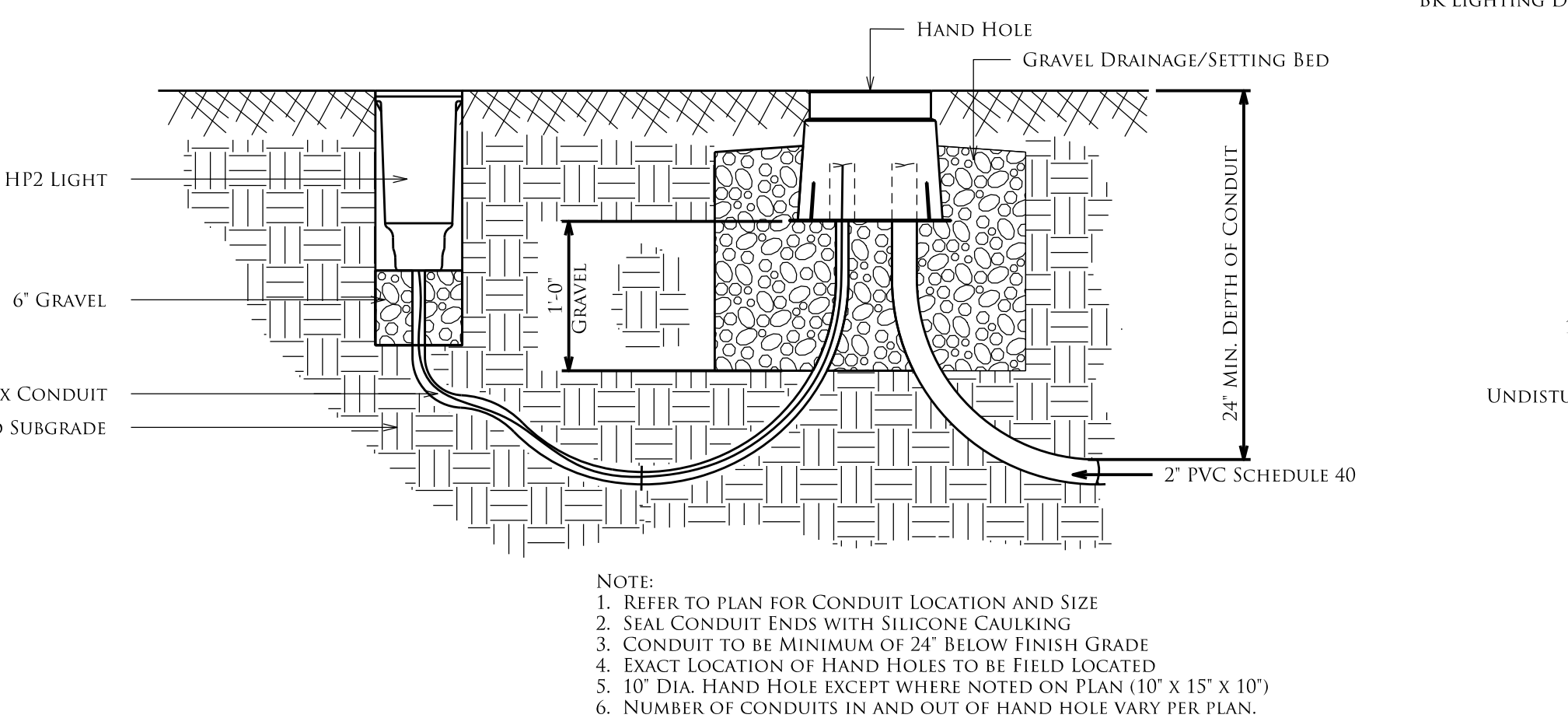
A STACK BOND AND RUNNING BOND PATTERN - PLAN VIEW DETAIL
 SCALE: 1" = 1' - 0"



D FARMERS STONEWALL
 SCALE: 1/2" = 1' - 0"

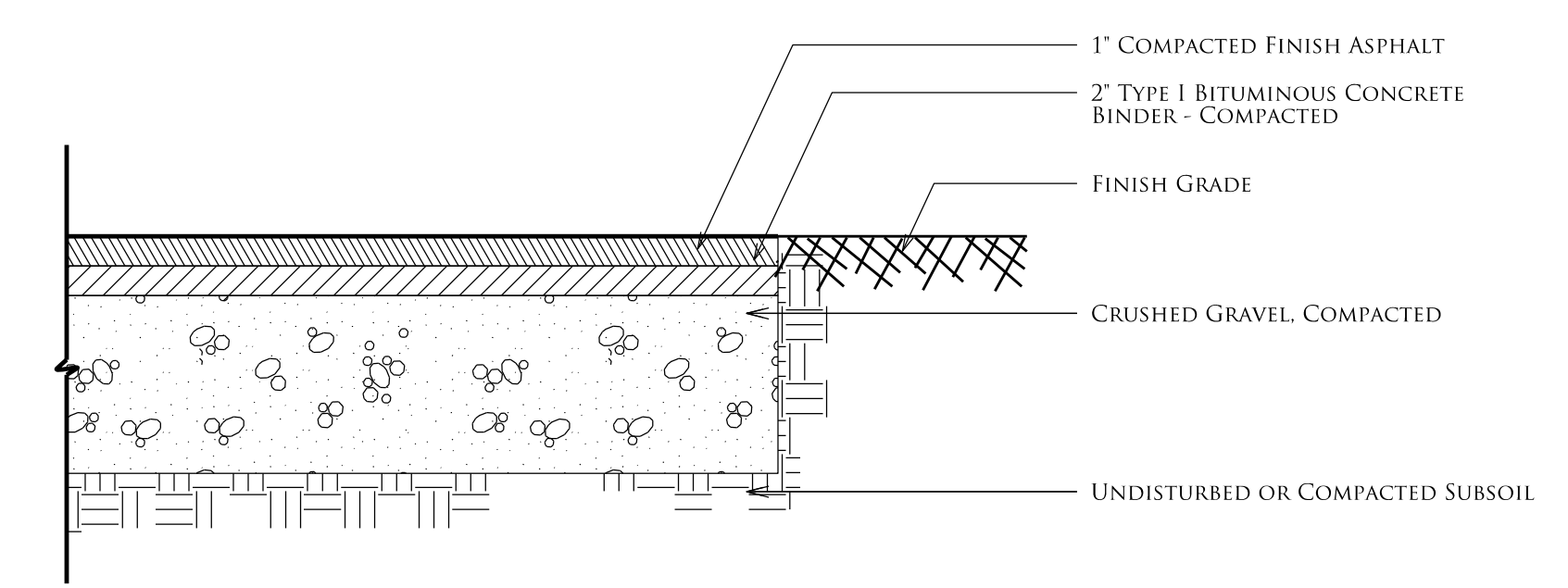


G WOODWRIGHT POST DETAIL
 SCALE: 1/2" = 1' - 0"



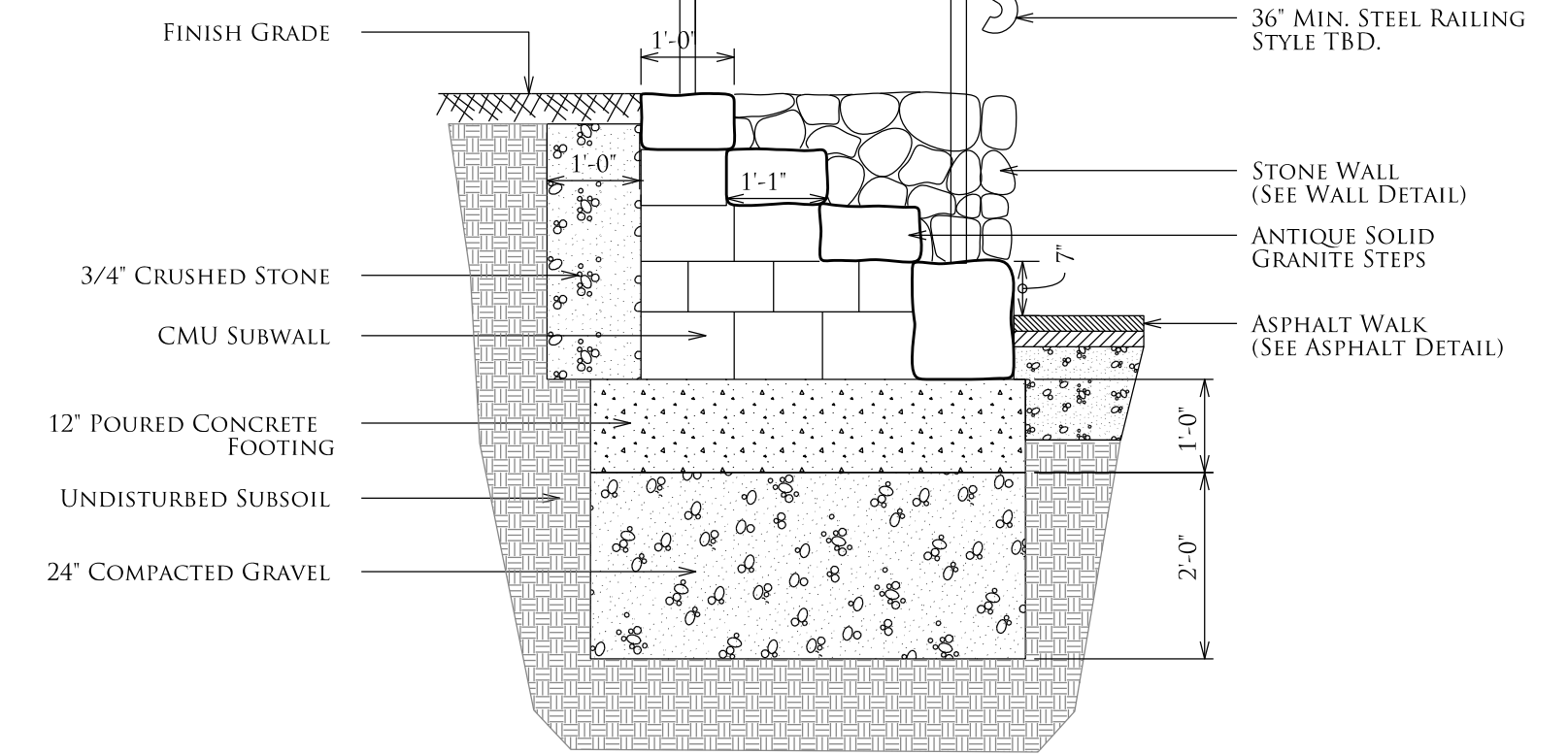
J BK LIGHTING HP2 WELL LIGHT
 SCALE: 1" = 1' - 0"

NOTES:
 1. GRADE GRAVEL BASE AS PER PLAN.
 2. APPLY ONE COURSE OF TYPE I BITUMINOUS CONCRETE BINDER.
 3. APPLY ONE COURSE OF FINISH ASPHALT.
 4. GRAVEL BASE VARIES WITH SOIL CONDITIONS AND AMOUNT OF GRADING.
 5. TAMP EDGES.



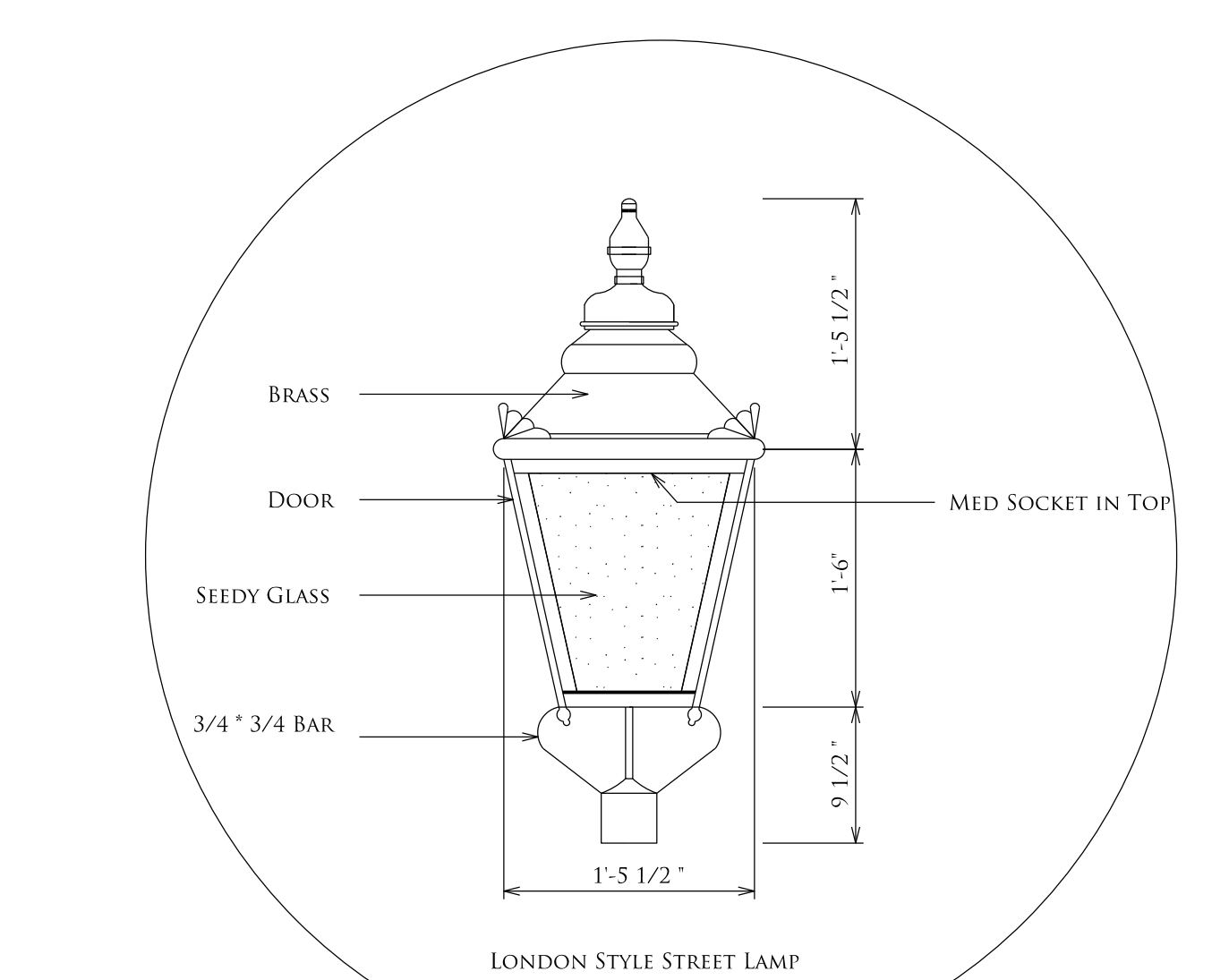
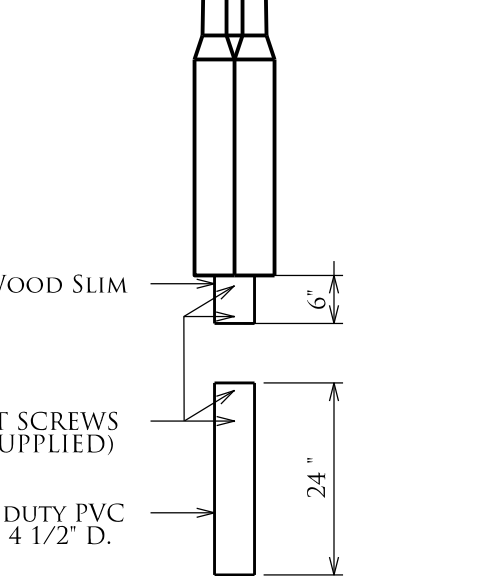
B ASPHALT DETAIL
 SCALE: 1" = 1' - 0"

NOTES:
 1. SIZE OF RISERS AS SPECIFIED ON PLAN.
 2. SIZE OF TREADS AS SPECIFIED ON PLAN.
 3. HEIGHT OF WALL VARIES AS SPECIFIED ON PLAN.
 4. BUTTER UNDERSIDE OF TREADS. SPRINKLE SETTING BED WITH DRY CEMENT BEFORE SETTING GRANITE.
 5. LAY WALL RECESSED JOINTS TO MAINTAIN A DRY APPEARANCE. USE DARK CEMENT WHERE NECESSARY FOR STRENGTH & STABILITY.
 6. GRANITE TREADS TO HAVE 2% WASH.
 7. TREADS TO OVERHANG RISER 1\"/>

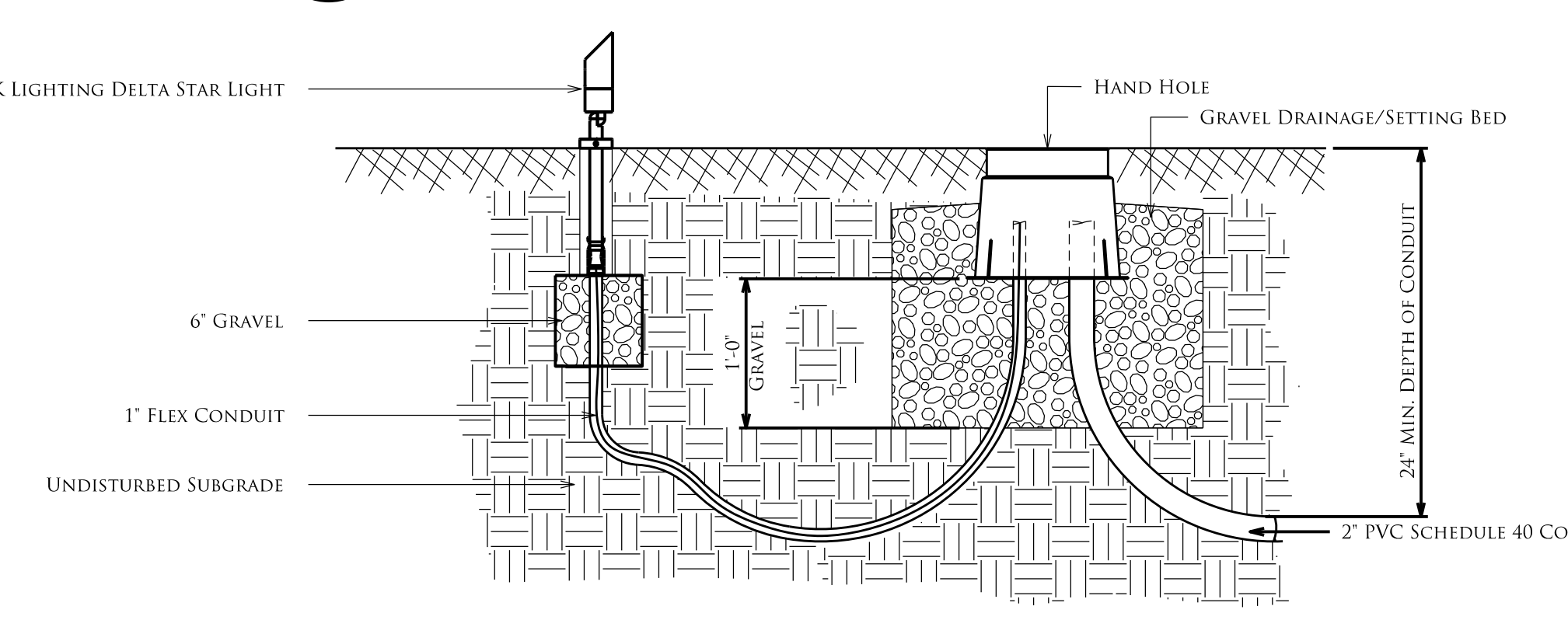


E SOLID GRANITE STEPS
 SCALE: 1/2" = 1' - 0"

TYPICAL ASSEMBLY OF POST EXTENSION



H LONDON STREET LANTERN
 SCALE: 1" = 1' - 0"



K BK LIGHTING DELTA STAR LIGHT
 SCALE: 1" = 1' - 0"

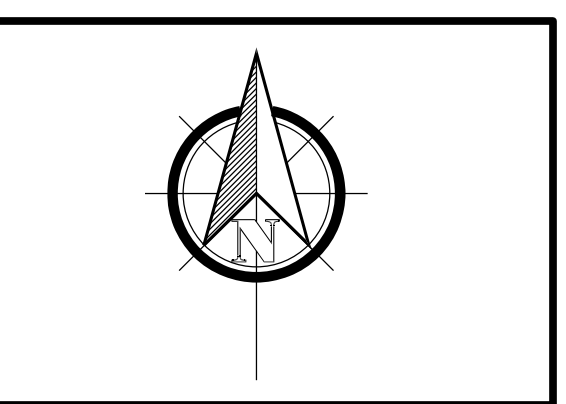
NOTE:
 1. REFER TO PLAN FOR CONDUIT LOCATION AND SIZE
 2. SEAL CONDUIT ENDS WITH SILICONE CAULKING
 3. CONDUIT TO BE MINIMUM OF 24\"/>

LEGEND:

---	EXISTING CONTOUR
- - -	PROPOSED CONTOUR
+ 10.0	SPOT GRADE
+ 10.0 BW	BOTTOM OF WALL
+ 10.0 TW	TOP OF WALL
+ 10.0 TP	TOP OF PIER
+ 10.0 BF	BOTTOM OF FOOTING
+ 10.0 TF	TOP OF FOOTING
+ 10.0 TC	TOP OF CONCRETE
+ 10.0 CB	CATCH BASIN

REVISIONS:

DATE:	JULY 30, 2015
DATE:	AUGUST 10, 2015



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SCALE: VARIES
 DATE: JULY 6, 2015
 DRAWN BY: KW
 CHECKED BY: MC

DETAILS

L
 6.1

STANDARD SPECIFICATION

EXISTING UTILITIES, STRUCTURES AND OFF-SITE IMPROVEMENTS
 THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES ON THE PROPERTY ARE NOT GUARANTEED, AND SHALL BE INVESTIGATED AND CERTIFIED IN THE FIELD BY THE CONTRACTOR AND TOWN ENGINEER BEFORE STARTING WORK. EXCAVATION IN THE VICINITY OF EXISTING STRUCTURES AND UTILITIES SHALL BE CAREFULLY DONE BY HAND. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY DAMAGE TO, AND MAINTENANCE AND PROTECTION OF EXISTING UTILITIES, STRUCTURES AND OFF-SITE IMPROVEMENTS.

SUBSTITUTIONS
 THE SPECIES OF VARIETIES, MATERIALS, OR PRODUCTS SPECIFIED HEREIN AND INDICATED ON DRAWINGS BY BOTANICAL OR COMMON NAME, MANUFACTURER'S NAME, PRODUCER'S NAME, OR CATALOG NUMBER SHALL BE PROVIDED AS SPECIFIED. SUBSTITUTIONS WILL NOT BE PERMITTED UNLESS APPROVED BY THE LANDSCAPE ARCHITECT.

QUALITY OF PLANT MATERIAL
 ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS SET FORTH IN THE U.S.A. STANDARD FOR NURSERY STOCK APPROVED. ALL MATERIALS SHALL CONFORM TO THE ABOVE STANDARD UNLESS SPECIFIED ON THE PLAN BY ANY OF THE FOLLOWING: HEIGHT, SPREAD, CALIBER, AGE OR SIZE OF CONTAINER. ALL PLANT MATERIAL SHALL BE GRADE NUMBER ONE.

ROUGH GRADING
 ROUGH GRADE AREAS AS SHOWN ON THE PLAN BY CUTTING OR FILLING ARE TO BE WITHIN SIX INCHES OF THE PROPOSED FINISHED GRADE UNLESS SPECIFIED. NO STONE OR DEBRIS IS TO BE USED FOR FILL WITHIN TWO FEET OF THE PROPOSED FINISHED GRADE. ALL WOOD, BRUSH AND "CLEAN-UP" ARE TO BE DISPOSED OFF SITE BY THE CONTRACTOR, UNLESS AN ON SITE AREA HAS BEEN DESIGNATED. ROUGH GRADING AREAS OTHER THAN THOSE FOR PLANTING, SEEDING, OR SODDING SHALL CONFORM TO THE SPECIFICATIONS FOR THAT PARTICULAR CONSTRUCTION AREA.

FINISH GRADING
 THE FINISH GRADE OF SURFACES SHALL CORRESPOND WITH THE ELEVATION AS PER PLAN IN ONE OF THE FOLLOWING FORMS: TOPOGRAPHIC PLAN, SPOT ELEVATION, SLOPE RATIO, OR AS DIRECTED BY THE LANDSCAPE ARCHITECT.

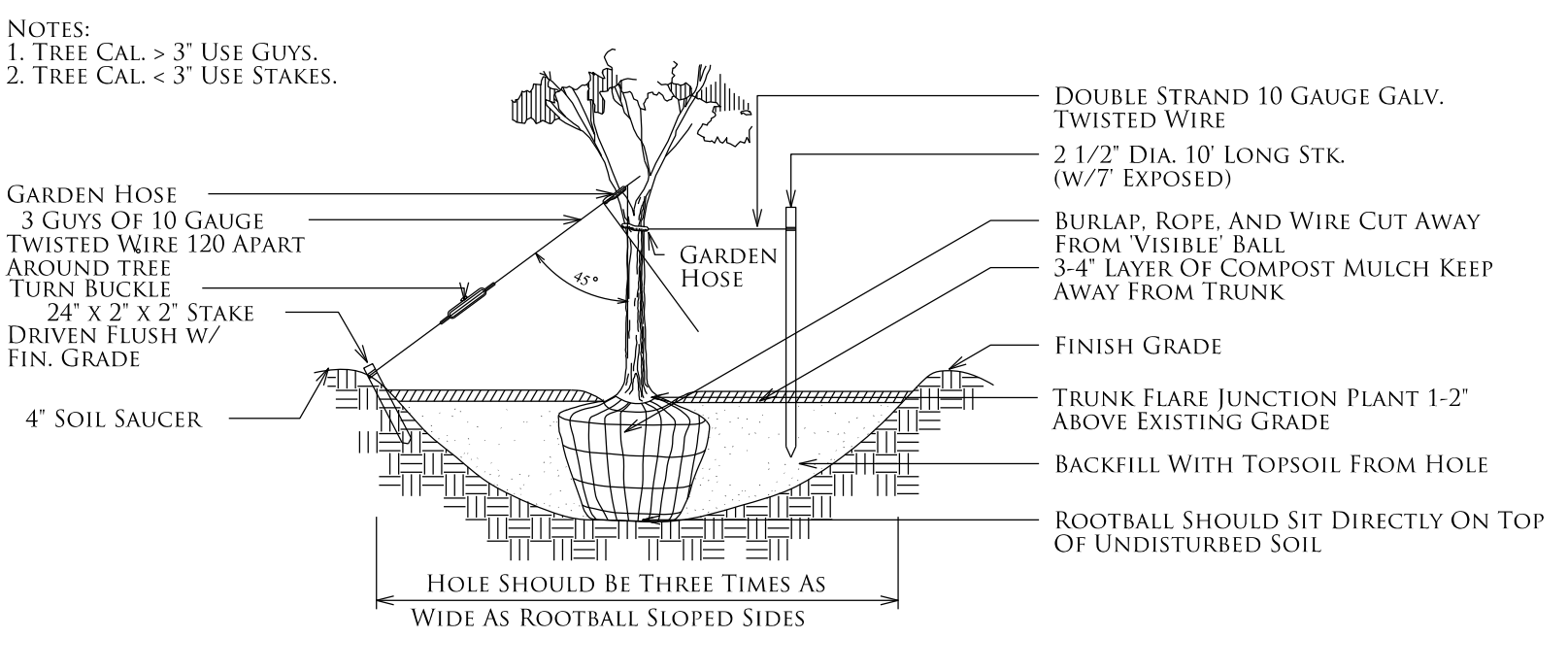
PREPARATION OF PLANTING BEDS AND TOPSOIL REQUIREMENTS
 ALL PLANTING BEDS SHALL HAVE A MINIMUM OF EIGHTEEN INCHES OF TOPSOIL. TREES AND SHRUBS TO BE PLANTED SHALL HAVE A MINIMUM OF TWELVE INCHES OF TOPSOIL AROUND THE BALL OF THE TREE AND SHRUB. THE CONTRACTOR SHALL FURNISH ALL TOPSOIL FOR THE WORK IN SUFFICIENT QUANTITY TO PROVIDE, AFTER SETTLEMENT HAS TAKEN PLACE, THE REQUIRED DEPTH AS INDICATED ON THE PLANTING PLAN. THE LANDSCAPE ARCHITECT SHALL APPROVE A SAMPLE OF TOPSOIL BEFORE DELIVERY TO THE SITE.

PLANTING INSTALLATION
 THE LANDSCAPE ARCHITECT SHALL APPROVE ALL PLANTINGS DURING INSTALLATION. PLANT MATERIALS SHALL BE GUARANTEED IN HEALTHY GROWING CONDITION FOR A PERIOD OF ONE YEAR AFTER PLANTING. DIGITROBUS TREES AND BROAD LEAF EVERGREEN SHRUBS SHALL BE FERTILIZED WITH 7-7-7 OR 6-6-7. FLOWERING TREES AND SHRUBS SHALL BE FERTILIZED WITH 5-10-5, 6-10-4, BONEMEAL OR OTHER HIGH PHOSPHOROUS FERTILIZER. EVERGREENS AND GROUNDCOVERS SHALL BE FERTILIZED WITH 10-6-4, 9-8-7 OR COTTONSEED MEAL. THE FERTILIZER SHALL BE APPLIED TO THE SOIL AND THOROUGHLY INCORPORATED BEFORE PLANTING. ALL PLANT MATERIAL SHALL BE WATERED EVERY TWO DAYS FOR THE FIRST TWO WEEKS AND TWICE WEEKLY THROUGHOUT THE FIRST GROWING SEASON. ALL WATERING SHALL BE THE RESPONSIBILITY OF THE OWNER.

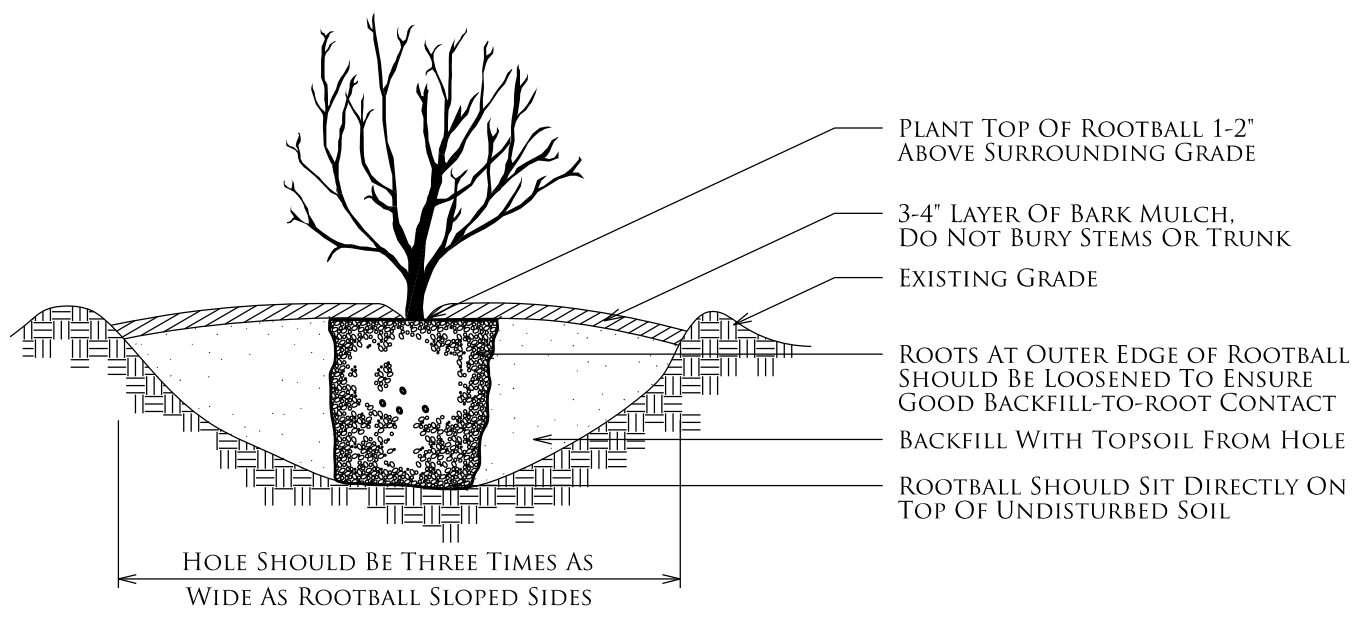
TREE GUYING
 ALL TREES OVER 10 FEET IN HEIGHT SHALL BE EITHER STAKED OR GUYED AS DIRECTED BY THE LANDSCAPE ARCHITECT. SEE TREE GUYING DETAIL.

LOAM PREPARATION
 REMOVE ALL SURFACE DEBRIS INCLUDING LARGE ROCKS AND CONSTRUCTION DEBRIS AND SPREAD A MINIMUM OF SIX (6) INCHES OF LOAM OVER AREA TO BE SEED. APPLY AGRICULTURAL LIME AT 50 LBS. PER 1000 SQ. FT. TO FINISH GRADE. IF BULLDOZER OR SIMILAR TYPE OF HEAVY EQUIPMENT SPREADS THE SOIL, IT SHALL BE TILLED OR HARBORROWED BEFORE THE FINAL GRADING IS STARTED. APPLY FERTILIZER, 10-5-5, AND 30% OF THE NITROGEN BEING UREA, APPLIED AT 30 LBS. PER 1000 SQ. FT. WATER THE LAWN AREAS TWICE DAILY FOR ONE HALF HOUR UNTIL GERMINATION, THEN WATER AREAS A MINIMUM OF TWICE PER WEEK. ONCE THE NEW LAWN IS APPROXIMATELY ONE INCH HIGH, APPLY NEW LAWN WEEDER AT 8.0¢ PER 2500 SQ. FT. TO CONTROL LAWN SEED. FERTILIZE THE LAWN AGAIN IN 6 WEEKS AFTER GERMINATION WITH 10-5-5. THE NITROGEN BEING 30% UREA, AT A RATE OF 30 LBS. PER 1000 SQ. FT. IF THE AREA IS SEED DURING THE SUMMER MONTHS APPLY MULCH AS DIRECTED BY THE LANDSCAPE ARCHITECT.

SEED
 ROTOTILL TO A MAXIMUM OF 6-8". WHERE ROTOTILLING IS IMPRACTICAL, SCARIFICATION METHOD MAY BE USED TO LOOSEN SOIL. IF SEED ARE BROADCAST, RAKE IN LIGHTLY COVERING SEED NO MORE THAN TWO OR THREE TIMES THEIR THICKNESS OR COVER WITH A LAYER OF ONE-EIGHTH INCH PEAT MOSS. SEED ARE DRILLED A MAXIMUM OF 4". IF HYDROMULCHING IS USED, HYDRO-MULCH WILL PROVIDE A TOP COVER. SEED MUST BE KEPT CONSTANTLY MOIST FOR FOUR TO SIX WEEKS DURING GROWING SEASON UNTIL SEEDS ARE WELL ESTABLISHED. WATERING MAY BE GRADUALLY REDUCED AFTER THAT TIME.

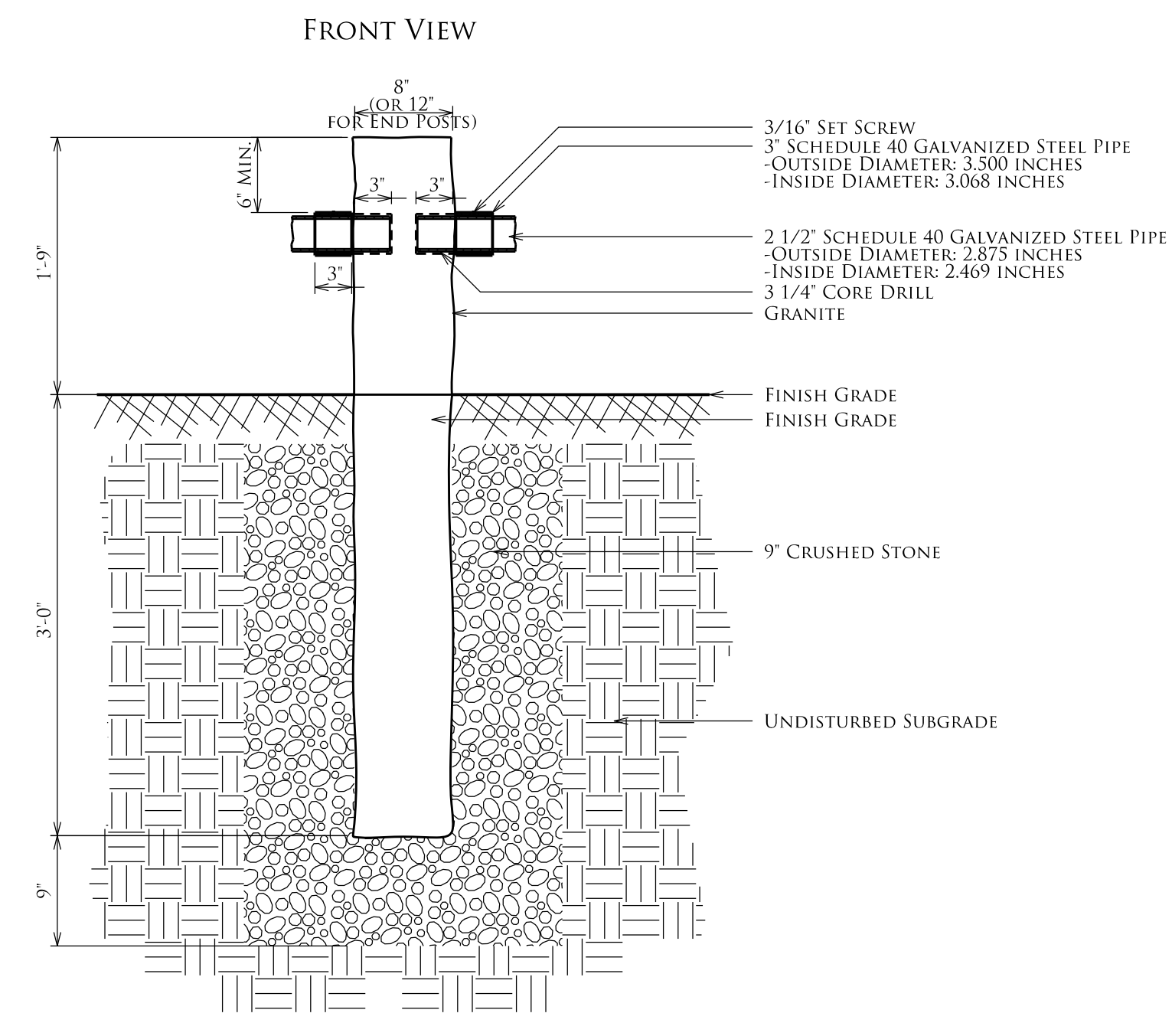


L.1 TREE PLANTING AND STAKING
 SCALE: 1" = 1' - 0"

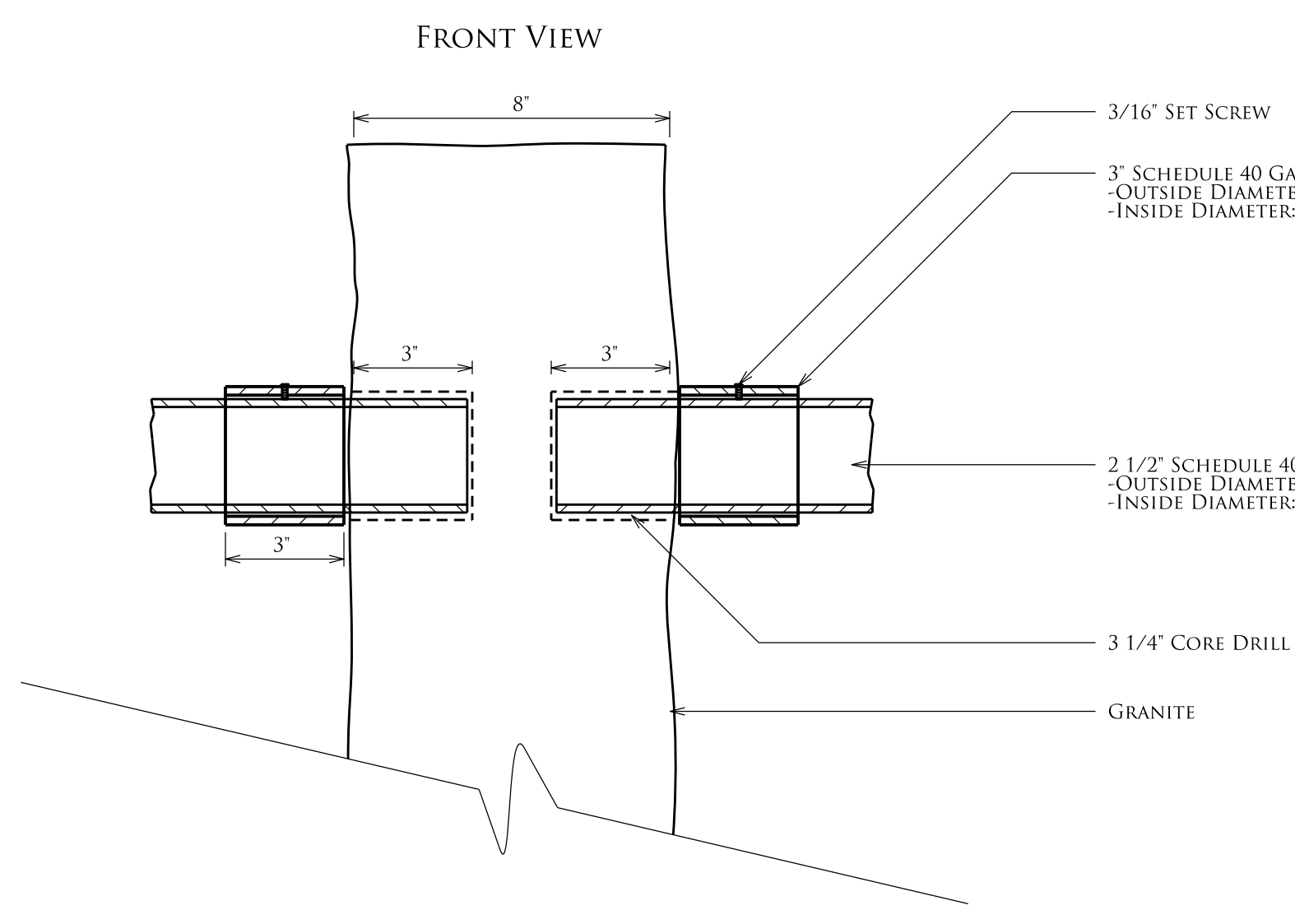


M.1 SHRUB PLANTING
 SCALE: 1/2" = 1' - 0"

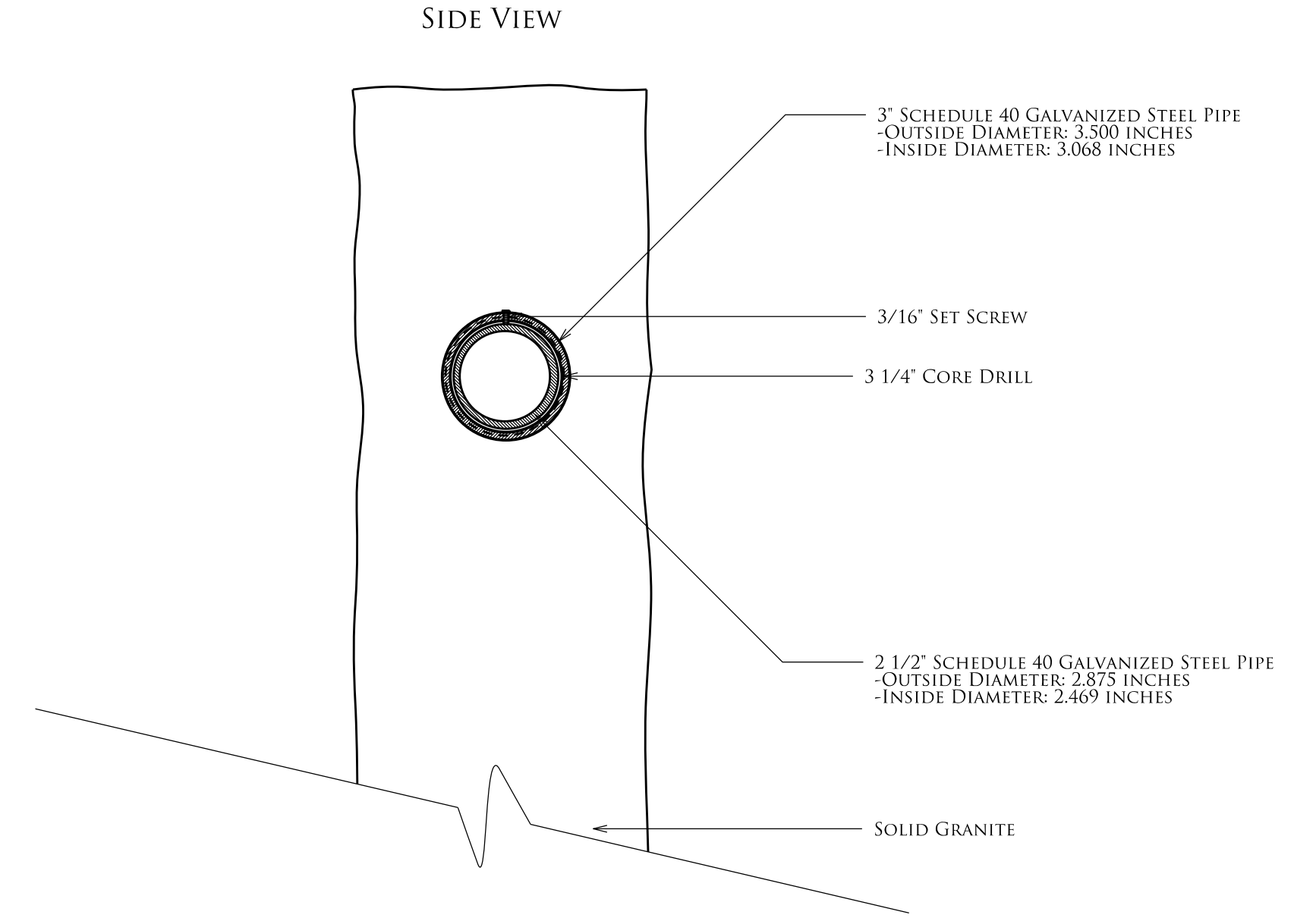
N.1 SPECIFICATIONS
 SCALE: N.T.S.



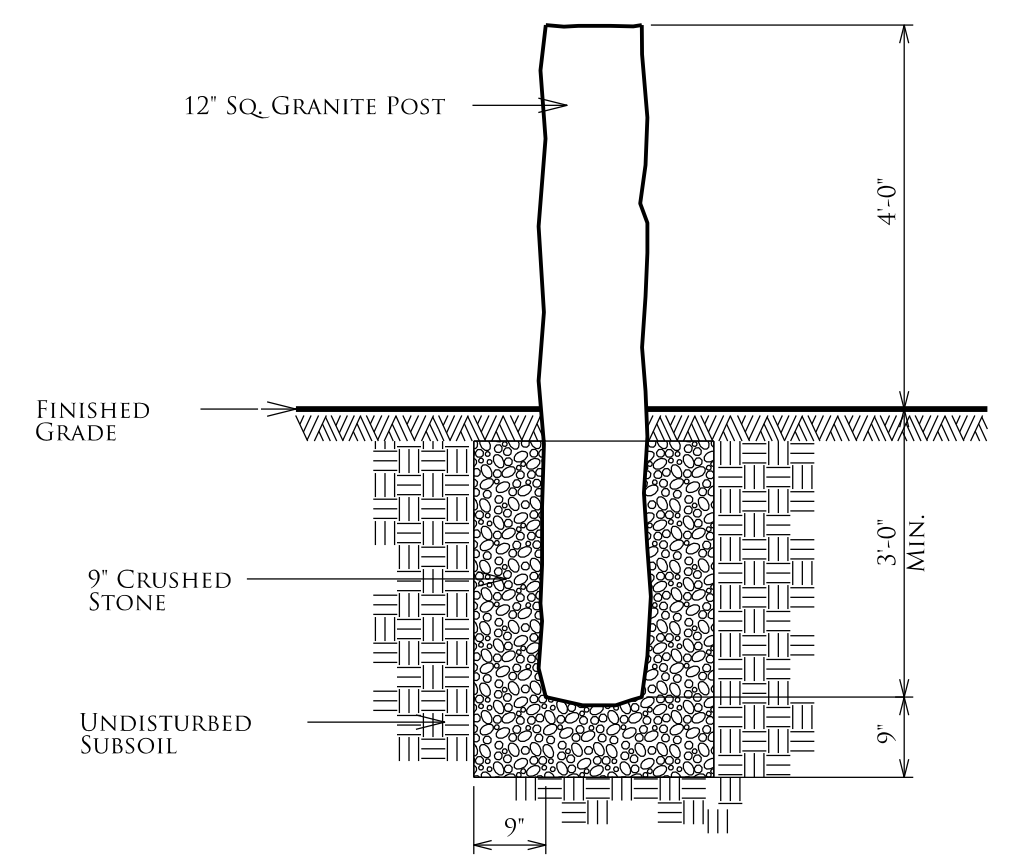
O.1 GRANITE POST AND METAL ROD FENCE
 SCALE: 1/2" = 1' - 0"



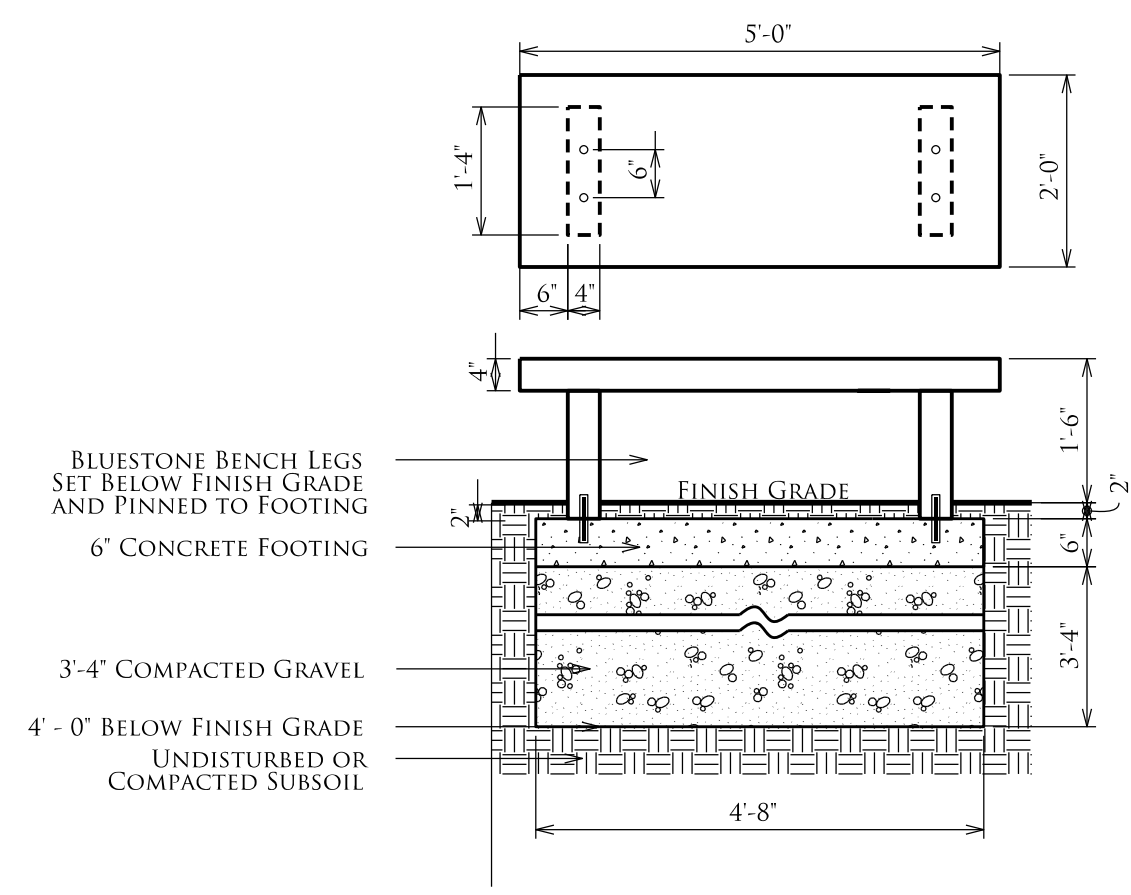
Q.1 GRANITE POST AND METAL ROD FENCE FRONT VIEW
 SCALE: 3" = 1' - 0"



O.1 GRANITE POST AND METAL ROD FENCE FRONT VIEW
 SCALE: 3" = 1' - 0"



P.1 GRANITE POST
 SCALE: 1/2" = 1' - 0"



Q.1 BLUESTONE BENCH
 SCALE: 1/2" = 1' - 0"